

Title (en)
PENTAFLUOROSULFUR IMINO HETEROCYCLIC COMPOUNDS AS BACE-1 INHIBITORS, COMPOSITIONS, AND THEIR USE

Title (de)
HETEROZYKLISCHE PENTAFLUORSULFUR-IMIN-VERBINDUNGEN ALS BACE-1-HEMMER SOWIE ZUSAMMENSETZUNGEN DAMIT UND IHRE VERWENDUNG

Title (fr)
COMPOSÉS HÉTÉROCYCLIQUES IMINOPENTAFLUOROSOUFRÉS EN TANT QU'INHIBITEURS DE BACE-1, COMPOSITIONS ET LEUR UTILISATION

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Abstract (en)
[origin: WO2011044185A2] In its many embodiments, the present invention provides certain pentafluorosulfur imino heterocyclic compounds, including compounds Formula (a) and pharmaceutically acceptable salts thereof. Compounds of Formula(a) have the general structure: (a) wherein each variable is selected independently and as defined herein. Pharmaceutical compositions comprising one or more such compounds (alone and in combination with one or more other active agents), and methods for their preparation and use in treating pathologies associated with amyloid beta (Aβ) protein, including Alzheimers Disease, are also disclosed.

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